Remove

Under the Paperwork Reduction Act of 1995, no persons are required to

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Application Number		10584232		
Filing Date		2006-06-23		
First Named Inventor	Watar	u NISHIUMI et al.		
Art Unit		n/a		
Examiner Name	n/a			
Attorney Docket Number		71,051-038		

				U.S.	PAIENIS			Remove		
Examiner Initial* Cite No Patent Number Kind Code				Issue Date Name of Patentee or Applicant of cited Document			Pages,Columns,Lines where Relevant Passages or Releva Figures Appear			
	1	4391937		1983-07-05	Falender et a	L				
	2	5733996		1998-03-31	DeBuyl et al.					
If you wis	h to a	dd additional U.S. Pate	nt citatio	n information p	lease click the	Add button.		Add		
			U.S.P	ATENT APPLI	CATION PUB	LICATIONS		Remove		
Examiner Cite Initial* Cite No Publication Number Kind Code1		Publication Name of Patentee or Applicant of cited Document			nt Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear					
If you wis	1 h to a									
		dd additional U.S. Pub		plication citation FOREIGN PA		please click the Ad	l d button	Add		
	Cite No	Foreign Document Number ³		FOREIGN PA			e or	Remove ages,Colu	r Relevant	76
Examiner Initial*		Foreign Document	Country	FOREIGN PA	Publication	Name of Patente Applicant of cited	e or	Remove Pages,Colu where Rele Passages of	vant x Relevant	76

U.S. PATENTS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10584232		
Filing Date		2006-06-23		
First Named Inventor Watar		u NISHIUMI et al.		
Art Unit		n/a		
Examiner Name n/a				
Attorney Docket Number		71.051-038		

	3	EP1290943	EP	A1	2003-03-12	Beilfuss et al.				
	4	JP9003330	JP		1997-01-07	Furansowa et al.				
	5	JP9087611	JP		1997-03-31	Kitagawa				
	6	JP58071951	JP		1983-04-28	Fuarendaa et al.				
If you wis	h to a	dd additional Foreign P				ease click the Add butto				
					ERATURE DO		Remove			
Examiner Initials*	kaminer Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.									
	English language abstract for JP9003330 extracted from espacement core distributed 1/4/2007.									
	English language statract for JP9097611 estracted from espacend.com distalease 1/4/2007.									
	3 English language abstract for JP58071951 extracted from expansemet.com database 1/4/2007.									
If you wis	h to a	dd additional non-pater	nt literature docu	ment ci	tation informat	on please click the Add	button Add			
			EX	AMINE	R SIGNATUR	E				
Examiner	Signa	ture				Date Considered				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	Application Number		10584232	
	Filing Date		2006-06-23	
INFORMATION DISCLOSURE	First Named Inventor	Watar	aru NISHIUMI et al.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		n/a	
(NOCION SUDMISSION UNDER 57 OF R 1.33)	Examiner Name n/a			
	Attorney Docket Numb	er	71,051-038	

See find. Codes of USPTO Planto Tocuments at view, USPTO, DOV or MFEP 901.04. * Enter office that all essed the document, by the love-later code (WIPO) Standard ST3.3. ** Frequence painted consenset, the inclusion of the paser of the region of the Engerent must proceed the sensel number of the pasert of the major of the Engerent must proceed the sensel number of the pasert document of the Engerent must proceed the sensel number of the pasert document of the Engerent must proceed the sensel number of the pasert document of the Engerent must proceed the sensel number of the Engerent must proceed the Eng

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 GFR 1.99)

	Application Number		10584232		
	Filing Date First Named Inventor Watar		2006-06-23 u NISHIUMI et al.		
	Art Unit		n/a		
	Examiner Name n/a				
	Attorney Docket Number		71,051-038		

CERTIFICATION STATEMENT

Diagra can	37	CFR .	97	and	1 02	to make	the	appropriate	colortion/c	'n

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e/11).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office is a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquity, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1/56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1/97(c).

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/David M. LaPraine/	Date (YYYY-MM-DD)	2007-04-20
Name/Print	David M. LaPraine	Registration Number	46295

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for lie fand by the USPTO to process) an application. Confidentiality is governed by \$5.1.S.C. 12.04 and 3T CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. operatment of Commence; P.O. Box 1450, Alexandria, V.S. 231-1450, D.O. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.S. 231-1450.

Privacy Act Statement

The Privacy Act of 1974 (P. L. 93-579) requires that you be given certain information in connection with your submission of the stackhold from related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, places be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is couldrain; and (3) the primoral pursuance for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested results of the patient of the patient and the patient of the patient

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
 - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) to rissuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.